## UTILITY **PATENT APPLICATION TRANSMITTAL**

				0 50 <b>=</b>
Attorney Docket No.		Vo.	5882P068	0.0 1.0
First Inventor Chon		Chon	g Ki Kwon, et al.	⊃ <b>.</b>
Title	Variable	Gain A	mplifier	10/7;
Express Mail Label No.		el No.	EV339913143ET	8

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.   EV339913143ET							
APPLICATION ELEMENTS			Mail St Comm	op Patent Application issioner for Patents			
See MPEP chapter 600 concerning utility patent application		DRESS	S / O: P.O. B Alexan	ox 1450 dria, VA 22313-1450			
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)		7.		M or CD-R in duplic ter Program ( <i>Appen</i>		or	
2. Applicant claims small entity status. See 37 CFR 1.27.				e and/or Amino A able, all necessa		e Submission	
3. Specification [Total Page (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix	es <u>17</u> ]	<ul> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ul> <li>i.  CD-ROM or CD-R (2 copies); or</li> <li>ii.  paper</li> </ul> </li> <li>c.  Statements verifying identity of above copies</li> </ul>					
- Background of the Invention	ĺ	-					
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 2]  5. Oath or Declaration (signed) [Total Pages 3] a. ☑ Newly executed (original or copy) b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. ☐ Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supple specification following the title, or in an Application Data Sheet under 37 (Continuation ☐ Divisional ☐ Continuation-in-picture application Information: Examiner			CFR 1.76:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
Correspondence actives below  Output  Description:							
Name							
Blakely, Sokoloff, Taylor & Zafman LLP					·		
Address	12400 Wilshire Boulevard, 7th Floor						
City Los Angeles	Los Angeles St			rnia	Zip Code 90025		
Country	Telephone	9	(310)	207-3800	Fax	(310) 820-5988	3.
Name (Print/Type) Eric S. Hyman	/			Registration No. (At	1	30,139	
Signature Date					J		

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafik j) (wtr) 08/11/2008. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.D. Box 1450, Alexandria, VA 22313-1450

## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

425.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Chong Ki Kwon			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	5882P068			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. A	DDITIO	NAL	FEES			
☐ Credit card ☐ Order ☐ Other ☐ None	Large	Entity	Sma	II Entity			
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	-		
Account Number 02-2666					Fee Description		FeePaid
THE REAL PROPERTY OF THE PROPE	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or		<b></b>
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.		
	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specification  For filing a request for ex parte reexamina	ation	
The Commissioner is authorized to: ( check all that apply)  Charge fee(s) indicated below	1804	920 *	1804	920	Requesting publication of SIR prior to		
					Examiner action		
	1805	1,840 *	1805	1,840	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	•	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$)	1255	1,210	2255	605	Extension for reply within fifth month		-
1001 770 2001 385 Utility filing fee 385.00	1404	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403 1451	290 1,510	2403 2451	145	Request for oral hearing  Retition to institute a public use preceding	20	
1004 770 2004 385 Reissue filing fee	1451	1,510	2452	1,510 55	Petition to institute a public use proceedir  Petition to revive - unavoidable	ig	
1005 160 2005 80 Provisional filing fee	1453	1,330	2453	665	Petition to revive - unintentional		<u> </u>
SUBTOTAL (1) (\$) 385.00	1501	1,330	2501	665	Utility issue fee (or reissue)	•	<u> </u>
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee		
Claims below FeePaid	1503	640	2503	320	Plant issue fee		
Total Claims 9 - 20 = 0 x 9.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner		
Independent 2 3 = 0 x 43.00 = \$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)		
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Str	.mt	
Large Entity   Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		40.00
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid		,,,,	35.15	300	examined (37 CFR § 1.129(b))		
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE	)	
patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)	•				
SUBTOTAL (2) (\$) 0.00							
**or number previously paid, if greater, For Reissues, see below	* Reduce	d by Basic	Filing Fe	e Paid	SUBTOTAL (3)	(\$)	40.00
Pegistration No.							
Name (Print/Type) Eric S. Hyman , (Attomey/Agent)				] 3	0,139 Telephone	(310) 207	
Signature Date 1 1/9/03							

Express Mail N .: EV339913143ET\_ DOCKET NO.: 5882P068

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	1				
Chong Ki Kwon, et al.	Art Group:				
Application No.:	Examiner:				
Filed:					
For: Variable Gain Amplifier					
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
TRANSMITTA	AL OF FORMAL DRAWINGS				
drawings, 2 sheets including 2 Figures. Ple	above-identified U.S. Patent Application are the formal case charge any additional fees or credit any overpayment cate copy of the Fee Transmittal is enclosed for this				
Dated: 17 (8/64	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP  Eric S. Hyman, Reg. No. 30,139				

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800